

● PRINTER RUSH ●

(PTO ASSISTANCE)

Application : 9/775,183 Examiner : B. Deppe GAU : 2637

From : S. Winslow Location : IDC FMF FDC Date : 10-10-05

Tracking # : EPM 9/775,183 Week Date : 6-20-05

DOC CODE	DOC DATE	MISCELLANEOUS
<input type="checkbox"/> 1449		<input type="checkbox"/> Continuing Data
<input type="checkbox"/> IDS		<input type="checkbox"/> Foreign Priority
<input type="checkbox"/> CLM		<input type="checkbox"/> Document Legibility
<input type="checkbox"/> IIFW		<input type="checkbox"/> Fees
<input type="checkbox"/> SRFW		<input type="checkbox"/> Other
<input type="checkbox"/> DRW		
<input checked="" type="checkbox"/> OATH	<u>5-29-01</u>	
<input type="checkbox"/> 312		
<input type="checkbox"/> SPEC		

[RUSH] MESSAGE: The declaration identifies the 1st inventor,
C. A. Subramanian, by family name only. AT least
one full given name without abbreviation (ie., initials)
must be provided per 37 C.F.R. 1.63(a)(2).

Please advise
Thanks

[XRUSH] RESPONSE: _____

See misc comm

DONE

INITIALS [Signature]

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04

WELSH & KATZ, LTD.*Attorneys at Law*

120 SOUTH RIVERSIDE PLAZA - 22ND FLOOR

CHICAGO, ILLINOIS 60606

TELEPHONE (312) 655-1500

FACSIMILE (312) 655-1501

FACSIMILE TRANSMITTALDate: November 22, 2005**TO:***Ms. Rori Burch**USPTO - Publishing Division***Firm:***United States Patent And Trademark Office**Commissioner for Patents**P.O. Box 1450**Alexandria, VA 22313-1450***Fax #:**703-746-6830 / 308-6642**Tel #:**703-305-0333 ext. 135**FROM:***Maitreya P. Jani, Esq.***Fax #:**(312) 655-1501**Tel #:**(312) 655-1500**RE:**Corrected Inventor's Name.**File #:**7416/78248**MESSAGE:***Dear Ms. Burch:*

Per your voice-mail message to Maitreya Jani on Nov. 22, 2005, please find the attached documents re: "Response To Notice To File Corrected Application Papers" which was filed with the USPTO on November 18, 2005 by First Class Mail.

If you have any questions or concerns, please call me at (312) 526-1572 or (312) 655-1500, Ext. 572.

*Sincerely,**Maitreya P. Jani*Number of pages (including this transmittal page): 11

IF YOU DO NOT RECEIVE ALL PAGES OF THIS TRANSMISSION,
PLEASE CALL (312) 655-1500 AND ASK FOR Catherine.

***** **CONFIDENTIALITY NOTE** *****

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PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	09/775,183
		Filing Date	February 1, 2001
		First Named Inventor	Subramanian, et al.
		Group Art Unit	2637
		Examiner Name	Betsy Lee Deppe
Total Number of Pages In This Submission	9	Attorney Docket Number	7416/78248-PPA1

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) - (Replacement) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notices, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): 1. Application Data Sheet-Corrected (5 pages); 2. Certificate of First Class Mailing (1 page); And 3. copy of Notice To File Corrected Application Papers dated 11/7/05.
Remarks	CONFIRMATION NO. 7098	
TITLE: A Method For Allocating Bits And Power In Multi-Carrier Communication System		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	Maitreya P. Jani, Esq. WELSH & KATZ, LTD.
Signature	
Date	11/18/05

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope Addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA., 22313-1450 on this date:		
Typed or Printed Name	Maitreya P. Jani, Esq.	Date
		11/18/05
		November 18, 2005

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)

Applicant(s): Subramanian, et al.

7416/78248-PPA 1

Application No. 09/775,183	Filing Date February 1, 2001	Examiner Betsy Lee Deppe	Customer No. 24628	Group Art Unit 2637
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Invention:

A Method For Allocating Bits And Power In Multi-Carrier Communication System

I hereby certify that this Response to Notice To File Corrected Appln. Papers & corrected-Appln. Data Sheet.
(Identify type of correspondence)

is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on
November 18, 2005
(Date)

Maitreya P. Jani, Esq.

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

Note: Each paper must have its own certificate of mailing.

Maitreya P. Jani, Esq. - Reg. 47,219
WELSH & KATZ, LTD.
120 S. Riverside Plaza, 22nd Fl.
Chicago, Illinois 60606-3912

Phone: (312) 655-1500
Fax: (312) 655-1501

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Subramanian, et al.

Group No.: 2637

Serial No.: 09/775,138

Confirmation No. 7098

Filed: February 1, 2001

Examiner: Betsy Lee Deppe

For: A Method For Allocating Bits And Power
In Multi-Carrier Communication SystemCERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA. 22313-1450 on this date:

Attorney

Docket No.: 7416/78248 - PPA 1

11/18/2005

Date

Registration No.: 47,219

Attorney for Applicant(s)

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to the Notice To File Corrected Application Papers dated November 7, 2005. The first listed Inventor's name should read Chandrasekarapuram A. Subramanian, as indicated in the attached corrected Application Data Sheet. Applicant now believes this is fully in compliance with 37 C.F.R. 1.63(a)(2). Should there be any questions or concerns, it is respectfully requested that the undersigned be contacted.

Respectfully submitted,

WELSH & KATZ, LTD.

By

Maitreya P. Jani

Registration No. 47,219

November 18, 2005

WELSH & KATZ, LTD.
120 S. Riverside Plaza, 22nd Floor
Chicago, Illinois 60606
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UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Serial Number
09775183

Date Mailed
11/07/05

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 30 days from the mail date of this Notice within which to correct the informalities indicated below. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136 (a) or (b).

- The oath/declaration identifies the 1st inventor by initials. At least one full name must be given without initial 37 C.F.R. 1.63 (a) (2).

APPLICANT MUST SUPPLY MISSING INFORMATION WITHIN 30 DAYS OF THE MAIL DATE OF THIS NOTICE.

A copy of this notice **MUST** be returned with the reply. Please address response to Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

A handwritten signature in black ink, appearing to read "Ron Burch", written over a horizontal line.

Ron Burch
USPTO
Publishing Division
Fax (703) 746-6830
Fax (703) 308-6642
703-305-0333 ext.135 (V)

APPLICATION DATA SHEET**Application Information**

Application number::	09/775,183
Filing Date::	02/01/2001
Application Type::	Regular
Subject Matter::	Utility
Suggested classification::	N/A
Suggested Group Art Unit::	2637
CD-ROM or CD-R?::	None
Number of CD disks::	N/A
Number of copies of CDs::	N/A
Sequence submission?::	N/A
Computer Readable Form (CRF)?::	N/A
Number of copies of CRF::	N/A
Title Line 1 ::	A Method For Allocating Bits And Power
Title Line 2 ::	In Multi-Carrier Communication System
Attorney Docket Number::	7416/78248-PPA 1
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	7
Total Drawing Sheets::	5
Small Entity?::	No

Latin name::	N/A
Variety denomination name::	N/A
Petition included?::	NO
Petition Type::	N/A
Licensed US Govt. Agency::	NO
Contract or Grant Numbers::	N/A
Secrecy Order in Parent Appl.?::	NO

Applicant Information

Applicant Authority Type::	Inventor 1
Primary Citizenship Country::	INDIA
Status::	Full Capacity
Given Name::	Chandrasekarapuram
Middle Name::	A.
Family Name::	Subramanian
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State or Province of Residence::	Karnataka
Country of Residence::	INDIA
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City of mailing address::	Bangalore

State or Province of mailing address:: Karnataka
Country of mailing address:: INDIA
Postal or Zip Code of mailing address:: 560 008

Applicant Information

Applicant Authority Type:: Inventor 2
Primary Citizenship Country:: INDIA
Status:: Full Capacity
Given Name:: Debasish
Middle Name:: None
Family Name:: Pramanik
Name Suffix:: None
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State or Province of Residence:: Karnataka
Country of Residence:: INDIA
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Street of mailing address:: HAL, 2nd Stage, Indiranagar
City of mailing address:: Bangalore
State or Province of mailing address:: Karnataka
Country of mailing address:: INDIA
Postal or Zip Code of mailing address:: 560 008

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Phone number:: 312-655-1500
Fax Number: 312-655-1501
E-Mail address:: mpjdocket@WelshKatz.com

Representative Information

Representative Customer Number:	24628
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Domestic Priority Information

Application::	Continuity Type:	Parent Application::	Parent Filing Date::
This Application	Provisional of	60/179,539	02/01/00

Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
N/A	N/A	N/A	N/A

Assignee Information

Assignee name::	Sasken Communication Technologies Ltd.
Street of mailing address line 1::	3008 12th B Main, 8th Cross,
Street of mailing address line 2::	HAL II Stage, Indiranagar
City of mailing address::	Bangalore
State or Province of mailing address::	Karnataka
Country of mailing address::	INDIA
Postal or Zip Code of mailing address::	560 008

NOV. 22. 2005 3:11PM

NO. 1223 P. 11

(COPY OF PREPAID RETURN POSTCARD)

In re Utility Patent Application: Subramanian et al.
A Method For Allocating Bits And Power In Multi-Carrier
Communication System

-PATENT-
11/18/2005
WJK:MPJ:cf
Atty. Docket #
7416/78248

Serial No.: 09/775,183 Filing Date: 02/01/2001 Client #PPA-1

Transmittal Form SB/21 (1 pg.); Certificate of First Class Mailing (1 pg.); Response
to Notice To File Corrected Application Papers (1 pg.); Application Data Sheet -
Corrected (5 pgs.); copy of Notice To File Corrected Application Papers (1 pg.) re:
correction of Inventor's Name; Prepaid Return Postcard & Certificate of Mailing
by First Class Mail.

Commissioner For Patents
Alexandria, VA, 22313-1450

Please acknowledge receipt of the above-identified documents by applying the
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Respectfully,
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UNITED STATES DEPARTMENT OF COMMERCE
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Bib Data Sheet

CONFIRMATION NO. 7098

SERIAL NUMBER 09/775,183	FILING OR 371(c) DATE 02/01/2001 RULE	CLASS 375	GROUP ART UNIT 2637	ATTORNEY DOCKET NO. 7416/78248 - PPA 1
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APPLICANTS

Chandrasekarapuram A. Subramanian, Bangalore, INDIA;
 Debasish Pramanik, Bangalore, INDIA;

**** CONTINUING DATA *******

This appln claims benefit of 60/179,539 02/01/2000

**** FOREIGN APPLICATIONS *******

IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

03/27/2001

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY INDIA	SHEETS DRAWING 5	TOTAL CLAIMS 43	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

24628

TITLE

METHOD FOR ALLOCATING BITS AND POWER IN MULTI-CARRIER COMMUNICATION SYSTEM

FILING FEE RECEIVED 1634	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--	---	--